

FIG. 1A

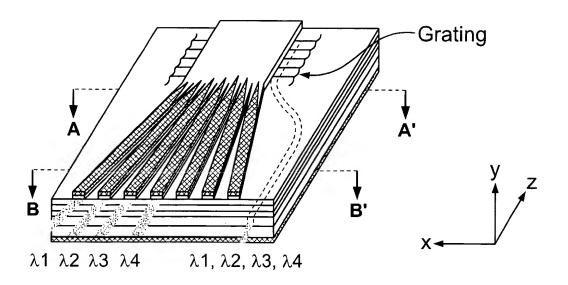


FIG. 1B

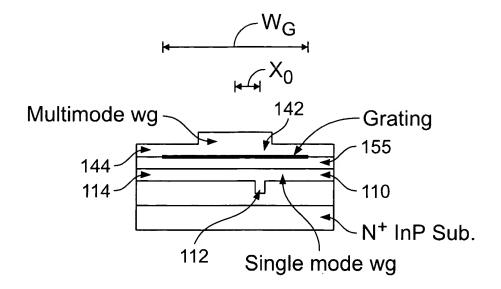


FIG. 1C

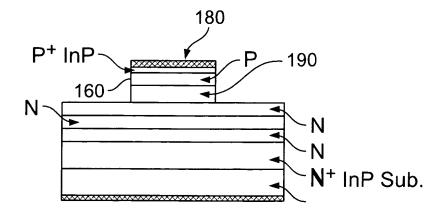
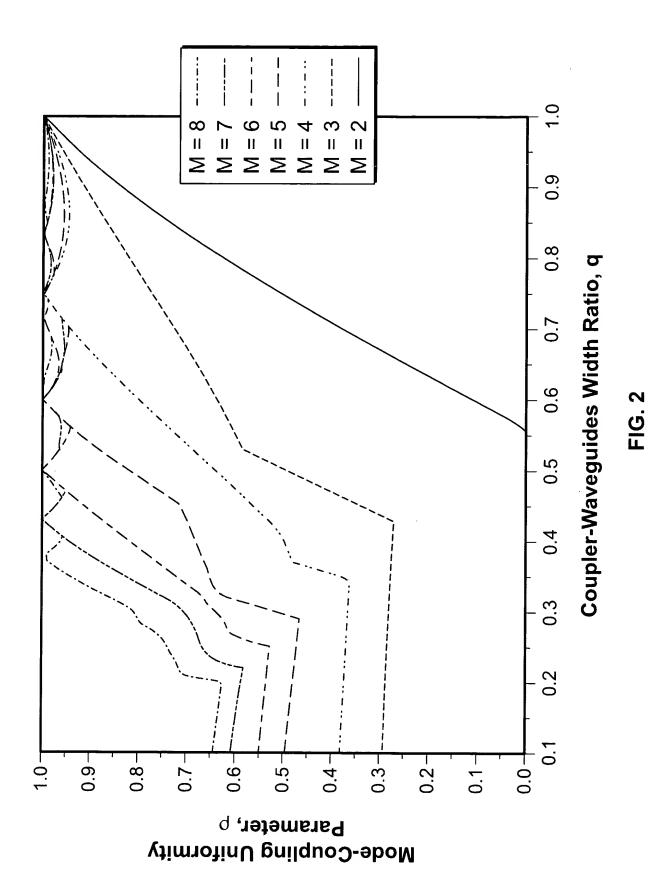
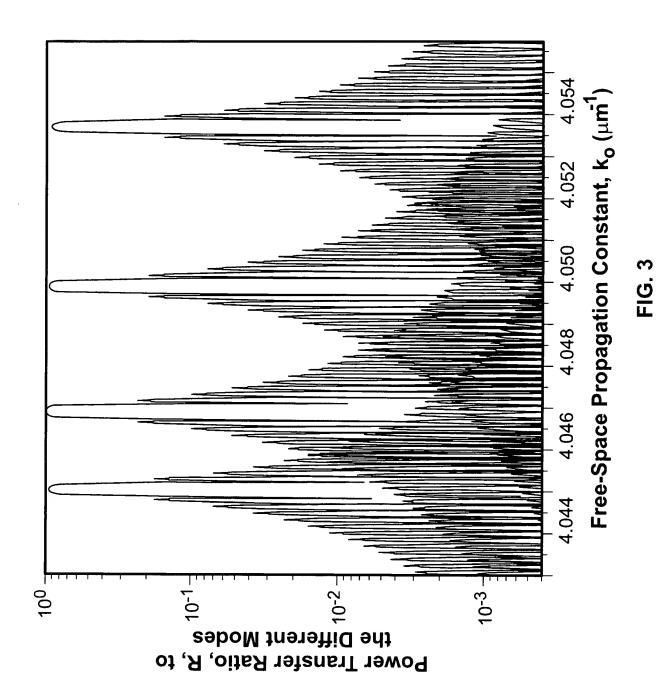
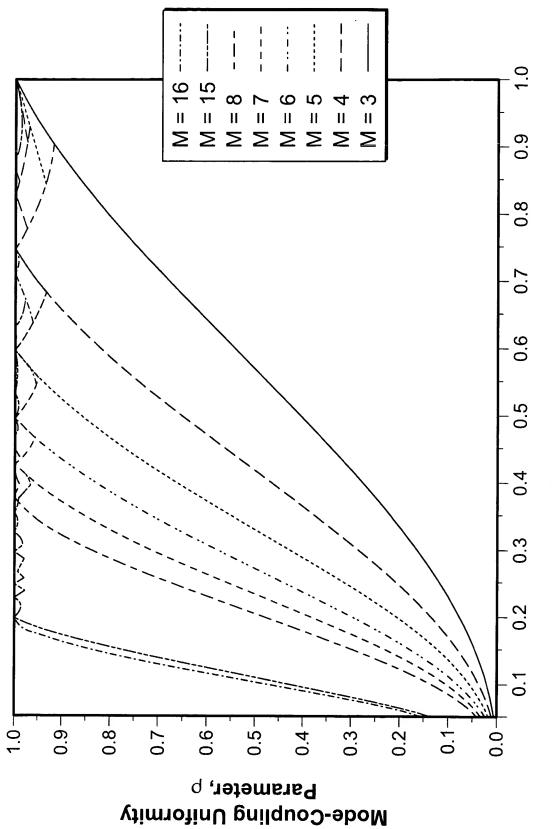


FIG. 1D







Coupler-Waveguides Width Ratio, q

